TRANSMITTAL FORM FOR FILING PATENT APPLICATION

Attorney Docket No.: TI-37302 (UNITI-182XX)

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP Ten Post Office Square Boston, Massachusetts 02109 Telephone: (617) 542-2290

Telecopier: (617) 451-0313

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Express Mail No: EV044750294US

Date: February 9, 2004

First Named Inventor or Application Identifier: Visvesvaraya Pentakota

Sir:

Transmitted herewith under 37 CFR § 1.53 for filing is the patent application of:

| Inven | tor: Visvesvaraya Pentakota, Nagarajan Viswanathan | | | | | | | |
|-------|--|--|--|--|--|--|--|--|
| Entit | led: LOW NOISE OUTPUT BUFFER | | | | | | | |
| [] | This is a request for filing a [] continuation [] divisional [] continuation in-part application under §1.53(b) of prior Application No, filed, entitled: | | | | | | | |
| | sed are: 10 pages of written description, claims and Abstract, inclusive | | | | | | | |
| [X] | $\underline{6}$ sheets of [X] informal [] formal drawings of Figs. 1-6 (one set) | | | | | | | |
| [X] | Oath or Declaration [] Newly executed (original or copy) [] Copy from prior application (37 CFR 1.63(d)) (for continuation/divisional). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. [X] To be filed later | | | | | | | |
| [] | Cover sheet and Assignment of the invention to: | | | | | | | |
| [] | Certified copy of a application (if foreign priority is claimed) with letter claiming priority under Rule 55. | | | | | | | |
| [] | Information Disclosure Statement with citations enclosed. | | | | | | | |
| [] | Preliminary amendment is enclosed. | | | | | | | |

[X] 2 Return receipt postcards

Small entity status is entitled to be, and hereby is, asserted for this application.

WBINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP TEL (617) 542-2290 FAX (617) 451-0313

Attorney Docket No.: TI-37302 (UNITI-182XX)

TRANSMITTAL FORM FOR FILING PATENT APPLICATION (CONTINUED)

| į j | Other: | | | | | | |
|--------|--|--|--|--|--|--|--|
| [] | Priority is claimed under 35 USC § 120 as indicated on the attached sheet 4. | | | | | | |
| [] | Priority is claimed under 35 USC §119(a)-(d) as indicated on the attached sheet 4. | | | | | | |
| [X] | Priority is claimed under 35 USC §119 (e) as indicated on the attached sheet 4. | | | | | | |
| [] | Registration No.: | | | | | | |
| | Attorney of Record: Registration No.: | | | | | | |
| [] | Power of Attorney in the originally-filed application has been granted to one or more of the registered attorneys listed below. The attorneys listed below not previously granted power in the originally-filed application, as well as, are hereby given associate power: Registration No.: | | | | | | |
| : - | Stanley M. Schurgin, Reg. No. 20,979 Charles L. Gagnebin III, Reg. No. 25,467 Victor B. Lebovici, Reg. No. 30,864 Beverly E. Hjorth, Reg. No. 32,033 Holliday C. Heine, Reg. No. 34,346 Gordon R. Moriarty, Reg. No. 38,973 James F. Thompson, Reg. No. 36,699 | | | | | | |
| [] | Cancel in this application original claims of the prior application before calculating the filing fee. | | | | | | |
| [] | Add in this application claims per amendment before calculating fee. | | | | | | |
| | | | | | | | |

| CLAIMS FILED: | MINUS | S BASE: | EXTRA (| CLAIMS: | RATE: | BASIC FEE: |
|--------------------|------------|-----------|--------------|-------------|-----------------|------------|
| | 7 j. A. 1. | | | | | \$770.00 |
| Independent | 1 | - 3 | = | -0- | x \$86.00 = | -0- |
| Total | 5 | - 20 | = | -0- | x \$18.00 = | -0- |
| [] Multiple De | pendent | Claims | (1st prese | ntation) | + \$290.00 = | -0- |
| | | · - · | | SUBTOTAL | FILING FEE | \$770.00 |
| Small Entity filin | g, divide | by 2. (| Small Entity | status must | t be asserted.) | N/A |
| | 4 7 | * * , ' - | | TOTAL | FILING FEE | \$770.00 |

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP TEL (617) 542-2290 FAX (617) 451-0313

Attorney Docket No.: TI-37302 (UNITI-182XX)

TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

- The filing fee has been calculated above; a check in the amount of is enclosed.
- [X] The filing fee will be submitted at a later date.
- [X] In the event a Petition for Extension of Time under 37 CFR §1.17 is required by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.
- [] The Commissioner is hereby authorized to charge payment of any additional filing fees under 37 CFR §1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804.
- [X] Customer Number 23494

they May the sold appl

which is associated with:

W. Daniel Swayze, Jr. Esq. rexas Instruments Incorporated
P.O. Box 655474, M/S 3999
Dallas, TX 75265
Tel: (972) 917 5632

the second state of the second se

SEND CORRESPONDENCE TO:

TATAL TERM OF A COMMENT OF THE TOTAL TOT

W. Daniel Swayze, Jr. Esq. Texas Instruments Incorporated P.O. Box 655474, M/S 3999 Dallas, TX 75265 Tel: (972) 917 5633

Regis/tration No. 36,699

Attorney Docket No.: TI-37302 (UNITI-182XX)

TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

| [] | Priority is claimed under 35 USC § 120 of prior Application(s) No filed, entitled: | | | | | | |
|-------|---|----------------------------|-------------------------------|--|--|--|--|
| | [] The above-ide | entified application(s) | is/are assigned of record to: | | | | |
| | Priority is claimed un cation(s). | der 35 USC § 119 (a)-(d) | of the following | | | | |
| | (Application Number) | (Country) | (Filing Date) | | | | |
| | (Application Number) | (Country) | (Filing Date) | | | | |
| | (Application Number) | (Country) | (Filing Date) | | | | |
| | The above-i | dentified application(s) | is/are assigned of record to: | | | | |
| | Priority is claimed uncation(s). | nder 35 USC § 119 (e) | of the following provisional | | | | |
| | 60/525,712 (Application Number) | November 28, (Filing Date) | | | | | |
| | (Application Number) | (Filing Date) | | | | | |
| etta. | (Application Number) | (Filing Date) | · ` | | | | |
| | [] The above-i | dentified provisional ap | mlication(s) is/are assigned | | | | |

SUBMIT IN TRIPLICATE
JFT/raw 299442-1

of record to: